

20001123.qrp v02_n015.qrl.20001123

Date: Thu, 23 Nov 2000 19:03:06 EST

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 2015

QRP-L Digest 2015

Topics covered in this issue include:

- 1) [84574] Info needed about CODAR AT5 Please
by "M05aaa01" <merryprankster@CWCOM.NET>
- 2) [84575] Pumpkin Pie thieves!
by Ed Loranger <we6w@qsl.net>
- 3) [84576] FS: TRAC Memory Keyer
by John Wagner <john@neknetwork.com>
- 4) [84577] Re: Uh, did I miss something? Like on 40m maybe?
by Paul Womble <pwomble1@tampabay.rr.com>
- 5) [84578] 2000 Four Days in May Building Contest
by "Ron Polityka" <wb3aal@fast.net>
- 6) [84579] you might be a redneck if:
by "W4CDF" <res043pa@gte.net>
- 7) [84580] Lambda Power Supplies
by "Randy Joiner" <biggman@accucomm.net>
- 8) [84581] Re: [Elecraft] Power Discrepancy between K2 and WM2
by "Don Wilhelm" <w3fpr@arrl.net>
- 9) [84582] KAT1 Internal ATU for the Elecraft K1
by Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>
- 10) [84583] DX- R1ANF on 40m -- Wow
by Kevin L Anderson <k9iua@juno.com>
- 11) [84584] thanks to every one
by "W4CDF" <res043pa@gte.net>
- 12) [84585] RE: Uh, did I miss something? Like on 40m maybe?
by "Tom Tishken KD4W0V(laptop)" <kd4wov@earthlink.net>
- 13) [84586] Re: K1 tuning range question
by KENNETH ROBERT MCGUIRE <at902@tcnet.org>
- 14) [84587] Re: Lambda Power Supplies
by "George, W5YR" <w5yr@att.net>
- 15) [84588] OT-Re: Lambda Power Supplies
by Darrel Swenson <darrel_kb0awb@tconl.com>
- 16) [84589] Re: Uh, did I miss something? Like on 40m maybe?
by "Alan Kaul" <alan.kaul@worldnet.att.net>
- 17) [84590] More on Amateur privileges 40M SSB
by "Alan Kaul" <alan.kaul@worldnet.att.net>
- 18) [84591] CQ WW CW Contest this weekend
by "Alan Kaul" <alan.kaul@worldnet.att.net>
- 19) [84592] Re: 2000 Four Days in May Building Contest

- by "Ron Polityka" <wb3aal@fast.net>
- 20) [84593] Happy holiday....
by "Dillon, W" <w.dillon@ic.ac.uk>
- 21) [84594] Happy Thanksgiving
by Tom and Roxy <zikot@erie.net>
- 22) [84595] Re: Uh, did I miss something? Like on 40m maybe?
by "Victor Blackwell" <victor@brecnet.com>
- 23) [84596] GREETINGS
by W2BJ <barry@minsky.org>
- 24) [84597] Re: TS7N Again
by "Don Chisholm" <don.chisholm@home.com>
- 25) [84598] Re: CQ WW CW Contest this weekend
by "K7FD K7LOW" <cqdx@teleport.com>
- 26) [84599] Cavities for 440 use
by David Shalita <davidr@cnmnetwork.com>
- 27) [84600] K2 vs the FT-817
by "Mike Yetko" <myetko@insydesw.com>
- 28) [84601] Re: K2 vs the FT-817
by "K7FD K7Low" <cqdx@teleport.com>
- 29) [84602] Re: Pumpkin Pie thieves!
by moglesto@megsinet.net
- 30) [84603] Dr. Megacycle Web Page
by "James R. Duffey" <jamesd1@flash.net>
- 31) [84604] CQ WWDX Contest
by "Karl F. Larsen" <k5di@zianet.com>
- 32) [84605] Re: K2 vs the FT-817
by Phil Wheeler <w7ox@earthlink.net>
- 33) [84606] You know you're a QRP'er, when:
by K2UD@aol.com
- 34) [84607] Re: K2 vs the FT-817
by Pete Burbank <plburbank@kih.net>
- 35) [84608] Re: Pumpkin Pie thieves!
by david fouchey <dafouchey@home.com>
- 36) [84609] Lambda Power Supply question de N4SX
by H Weinstein <k3hw@yahoo.com>
- 37) [84610] Help! My LDG-QRP tuner has fallen and can't get up..
by "William Phinzy" <k6whp@gte.net>
- 38) [84611] FOX: Reminder, New Call tonight
by "Marshall Emm" <mgemm@mtechnologies.com>
- 39) [84612] URL to FT-817 Reviews
by ABCQRP <w6abc@yahoo.com>
- 40) [84613] Ooops, I forgot the FT-817 URL
by ABCQRP <w6abc@yahoo.com>
- 41) [84614] RFI: CQWW
by "Rod Cerkoney" <n0rc@hotmail.com>
- 42) [84615] FS:misc
by "Tom Whalen" <wb5qyt@abq.com>
- 43) [84616] FS: Keyer

by "Tom Whalen" <wb5qyt@abq.com>
44) [84617] Trade?
by "Tom Whalen" <wb5qyt@abq.com>
45) [84618] Happy Thanksgiving
by n2go@arrl.net
46) [84619] SMK-1
by "Davies, Doug A FOR:EX" <Doug.Davies@gems3.gov.bc.ca>

Date: Wed, 22 Nov 2000 23:59:33 -0000
From: "M05aaa01" <merryprankster@CWCOM.NET>
To: <k5di@zianet.com>, "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [84574] Info needed about CODAR AT5 Please
Message-ID: <001801c054e0\$48aeda00\$51102cc3@M05aaa00>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

What a night just bought for a 5'er. A CODAR AT5 80/160 TX/RX and power
suply.

Has anyone any info on this set? Made 50s ??

Made by CODAR RADIO CO SUSSEX UK 5 valves / tubes

Date: Wed, 22 Nov 2000 16:00:58 -0800
From: Ed Loranger <we6w@qsl.net>
To: Low Power Amateru Radio Discussion <qrp-1@lehigh.edu>
Subject: [84575] Pumpkin Pie thieves!
Message-ID: <3A1C5E39.FF05C87E@qsl.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Got up this morning and pulled some pumpkins
from the patch, baked them, made the pie filling
and baked 4 pies today.

Apparently the xyl and harmonics think that
one has to have a "test" pie or two! Phew!
As soon as one pie was cold, it seemed to be
a good time for a test!!!!

The xyl and kids rated them 599 + 40 dB over.

I can see now that I've gotta move the spare refrigerator into the ham shack and lock up if'n these pies are gonna make it to tomorrow! Only 3 left!

Happy Thanksgiving to all!

72, Ed, WE6W

--

72/Ed WE6W; A-1 Op; SOC#63; QRPL#1068
<http://www.qsl.net/we6w> Santa Rosa, CA
My 2 pennies worth is just common cents.

-----NetZero Free Internet Access and Email-----
<http://www.netzero.net/download/index.html>

Date: Wed, 22 Nov 2000 19:13:50 -0500
From: John Wagner <john@neknetwork.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [84576] FS: TRAC Memory Keyer
Message-ID: <3A1C613E.F60220E@neknetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gang,

I have for sale the following keyer that I bought recently from Larry W1HUE on this list. Reason for sale is it has become excess to my needs. Price is what is exactly what I paid for it; \$35 shipped to your door in the US (DX shipping is extra). Here is the description (as originally written by Larry):

- > 1. TRAC Model TE-292 Memory Keyer.
- > Features include Dot and Dash memory, Sidetone (w/speaker), keying weight adjustment (internal), positive or negative keying output,
- > straight-key input (mod), six 50 character or twelve 25 character memories. Can be operated from internal 9V battery or external 12VDC.
- > When external 12V is present, battery is automatically bypassed (this is a mod published in QRP Quarterly several years ago). Documentation.
- > Cabinet has a few scratches.

Keyer works fine and is in same condition as I received it. Price is firm. Tnx es 73,

John, KB1ENS
Holland, VT

Date: Wed, 22 Nov 2000 19:21:18 -0500
From: Paul Womble <pwomble1@tampabay.rr.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [84577] Re: Uh, did I miss something? Like on 40m maybe?
Message-ID: <3A1C62FE.EEB73F87@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

My freq charts show:

7.150 to 7.225 is Extra and Advanced class phone.

General phone starts at 7.225.

73
Paul K4FB

Date: Wed, 22 Nov 2000 20:04:57 -0500
From: "Ron Polityka" <wb3aal@fast.net>
To: ".G-QRP Club" <GQRP@egroups.com>, ". QRP-L" <qrp-l@Lehigh.EDU>
Subject: [84578] 2000 Four Days in May Building Contest
Message-ID: <000901c054e9\$66d62fc0\$035278cc@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello,

I was going through some pictures I took at FDI 2000.

I have K8EB's 48 volt challenge winning radio, but I lost my notes on what kind of radio he built.

Also I have the pictures of G4DFV's 1 volt challenge winning

radio but no notes.

Can anyone help refresh my memory??
Please e-mail me direct!!

Thanks & Happy Thanksgiving!!

72 & 73
Good DXing

Ron Polityka
de WB3AAL
wb3aal@fast.net

vvv Eastern Pennsylvania QRP Web Page vvv
<http://www.n3epa.org>
Eastern Pennsylvania QRP Club Call
N3EPA E-mail address: n3epa@fast.net

EPA QRP #1	ARRL Life Member
KL7 QRP # 309	G-QRP # 3031
ARCI QRP # 5318	10 - X #13173
NorCal	Zombie #625
ARS # 380	HI QRP #153
VA QRP Society #45	MI QRP #1703
K2 sn1392	NJ QRP #179

Date: Wed, 22 Nov 2000 20:18:39 -0500
From: "W4CDF" <res043pa@gte.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [84579] you might be a redneck if:
Message-ID: <000901c054eb\$544c2ce0\$396a1b3f@h7g8b2>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You might be a red neck if you lie and cheat your way out of the hospital
for fear of missing all the freee food
on thnksgiving day.

The Only Difference Between Me And a Mad Man Is,
<< I'm Not Mad ! >>

W4CDF QRP-L 1752
Charles D. Feigley Sr. SOC-394
1516 Toledo St. FPqrp-157
Holiday, Florida
34690-5854
EL88PE

Date: Wed, 22 Nov 2000 20:27:14 -0500
From: "Randy Joiner" <biggman@accucomm.net>
To: <qrp-l@Lehigh.EDU>
Subject: [84580] Lambda Power Supplies
Message-ID: <002501c054ec\$84a9a7e0\$8d859bce@accucomm.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Does anyone have experience with Lambda supplies? I have
...well.....several, they are in excellent working shape, but like all
tinkerers I plan to shift one or two of them a bit. For instance a 12v
supply at plus or minus 5% tolerance.....I would like to shift to a 10 to
15 volt variable supply. I have schematics of most and understand a bit
about switch mode power supplies, but sure would like to chat with someone
who knows more, especially about the feedback circuitry for
overvoltage/overcurrent shutdown functions. I think this could be fairly
simple if done right. Come on list.....HELP.

72

Randy N4SX

Date: Wed, 22 Nov 2000 20:13:10 -0500
From: "Don Wilhelm" <w3fpr@arrl.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [84581] Re: [Elecraft] Power Discrepancy between K2 and WM2
Message-ID: <006101c054ec\$48965280\$27b8183f@dbw11main>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Randy,

Setting the K2 power for 10 watts may not give you 10 watts out - this is only the 'requested power'. Use the TUNE button to show you the actual power of the K2. It still may not match your external wattmeter because the K2 metering measures the RF voltage and calculates the 'power' assuming a 50 ohm load.

With a 50 ohm load, the K2 power output should be within 10% of the actual power output. You can calibrate it closer by trimming the resistors, but the diode in the RF voltmeter is a bit frequency sensitive too, so some averaging may be necessary.

73,

Don Wilhelm -Chapel Hill, NC
W3FPR QRP-L # 485 K2 SN 0020

----- Original Message -----

From: "Randy Heise" <rheise@greywolfstudios.com>

> Have just finished K2 #1580. Am showing a real difference between the power
> output that my external WM-2 wattmeter is reading and the power selected
> (and displayed) on the K2. K2 set for 10 watts out shows 5.5 watts on the
> WM-2 FWD and .4 REF. (Running on KBT2 with 12.1v on receive.)
>

Date: Wed, 22 Nov 2000 19:21:17 -0800

From: Eric Swartz WA6HHQ - Elecraft <eric@elecraft.com>

To: Elecraft mail list <elecraft@qth.net>, QRP-L <qrp-l@lehigh.edu>, GQRP
<gqrp@onelist.com>

Subject: [84582] KAT1 Internal ATU for the Elecraft K1

Message-ID: <3A1C8D2D.3CF4695D@elecraft.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Hi,

We would like to announce the release of the Elecraft KAT1 Internal Automatic Antenna Tuning Unit (ATU) for the K1.

KAT1 Key Features:

Easy to build. Takes less than an evening to complete.

Tunes 80M-10M (Slightly reduced range on 80M)

Latching Relays for low power consumption.
Similar tuning algorithms to the K2's KAT2 ATU
Built in SWR / FWD / REV Watt meter. Uses K1's display.
Tunes Random wires and other unbalanced loads (coax fed dipoles, beams etc.)
Tunes balanced loads with an external balun.
Built in tuning memories for each band.
No-Wires construction. Plugs into the K1's Filter Board.
Lowest cost ATU on the market. \$89.00

For pictures of the KAT1 and the KAT1 installed inside the K1 go to:
<http://www.elecrafter.com/K1/kat1.htm>

(Wayne, N6KR, has been having a blast using the KAT1 in his K1 this week while vacationing with his family in Iowa for Thanksgiving. He's already demonstrated it to several Iowa ham clubs. Listen for N6KR on 20M and 40M.)

The production PC boards for the KAT1 are scheduled to arrive 12/14 to 12/21. We expect to begin shipping KAT1s by 12/31.

73, Eric WA6HHQ

--

<http://www.elecrafter.com>

Date: Wed, 22 Nov 2000 22:38:51 EST
From: Kevin L Anderson <k9iua@juno.com>
To: qrp-l@lehigh.edu
Subject: [84583] DX- R1ANF on 40m -- Wow
Message-ID: <20001122.213423.5367.1.K9IUA@juno.com>

Forgive me a moment while I sit back in awe.

After I worked the Cub Fox, W8RU, I tuned down to the Extra end and heard a small racket that ended up being R1ANF. I worked him/them after only a couple of times trying. Then I put it in the log book. Finally I work them -- I had only been trying since this summer (I also finally got HF0POL in the log just last week as well).

But is unbelievable to me is that I worked them on 40m. That small fact did not sink in immediately -- it took a minute. That is the furthest DX I've worked on 40m. Before my

furthest was only to islands in the Caribbean.
And before when I've heard R1ANF it was
always on 20m, which mentally I must have
thought I was on...it wasn't until I switched the
rig *from* 40m to 20m that it sunk in that
I worked Antarctica on 40m..

Cool. All that at 5 watts to an inefficient inverted
vee up only 20 feet or so. Now where is that
miles/watt calculator so I can see how I did.....

Back to your regular programming....
Cheers/73.

Kevin, K9IUA

BTW -- the cub fox, Ron, W8RU was working
hunters at a steady pace -- should be a good log
tonight for him.

Kevin Anderson, K9IUA, Lincoln/Bismarck ND

e-mail: K9IUA@juno.com Opinions all my own.

GET INTERNET ACCESS FROM JUNO!

Juno offers FREE or PREMIUM Internet access for less!

Join Juno today! For your FREE software, visit:

<http://dl.www.juno.com/get/tagj>.

Date: Wed, 22 Nov 2000 22:49:41 -0500

From: "W4CDF" <res043pa@gte.net>

To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Subject: [84584] thanks to every one

Message-ID: <002901c05500\$6a107bc0\$bce5113f@h7g8b2>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

i would like to thank everyone who emailed and wrote
while i had my short vacation. it was a very mild stroke
but i will be ok .the biggest problem is i am back to one
finger typing and i really have to think about what i am
doing.they say it will pass.

take care all and have a wonderfull thanksgiving.be
thnkfull for the many blessings that are there for all
to have. charlie

The Only Difference Between Me And a Mad Man Is,
<< I'm Not Mad ! >>

W4CDF QRP-L 1752
Charles D. Feigley Sr. SOC-394
1516 Toledo St. FPqrp-157
Holiday, Florida
34690-5854
EL88PE

Date: Wed, 22 Nov 2000 21:53:04 -0500
From: "Tom Tishken KD4W0V(laptop)" <kd4wov@earthlink.net>
To: <pwomble1@tampabay.rr.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [84585] RE: Uh, did I miss something? Like on 40m maybe?
Message-ID: <NDBBIHDFKLLCPCJHGOCPEE0LDPAA.kd4wov@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I Agree with Paul,
as long as I can remember general starts at 7.225.

```
> -----Original Message-----
> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of
> Paul Womble
> Sent: Wednesday, November 22, 2000 7:21 PM
> To: Low Power Amateur Radio Discussion
> Subject: Re: Uh, did I miss something? Like on 40m maybe?
>
>
> My freq charts show:
>
> 7.150 to 7.225 is Extra and Advanced class phone.
>
> General phone starts at 7.225.
>
> 73
> Paul K4FB
>
>
```

Date: Wed, 22 Nov 2000 22:51:41 -0500 (EST)
From: KENNETH ROBERT MCGUIRE <at902@tcnet.org>
To: Michael Melland <badger@vbe.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [84586] Re: K1 tuning range question
Message-ID: <Pine.LNX.4.21.0011222244540.27160-1000000@hendryx.tcnet.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 22 Nov 2000, Michael Melland wrote:

> As long as we are on this subject I'm just about to this point on my K1. I am
> building the 40/20 version for now..... has anyone built one with the 150 KHz
> range instead of the recommended 80 KHz ?

Mine was built with the 150 KHz range. One of the big reasons I ordered the K1 was the full band range. My CW still needs work and I wanted to be able to tune both the novice band on 40 as well as the bottom portion. My K1 actually has a tuning range of 180 KHz, and covers the whole cw band easy.

> Any problems with the 150 KHz option?
> And if 150 KHz is available wud one choose the 80 KHz instead ?

With the 150 KHz option the tuning knob is a bit sensitive. For me it works quite well.

Ken McGuire
KC8LTL in EN74cp
at902@tcnet.org

Date: Wed, 22 Nov 2000 22:42:30 -0600
From: "George, W5YR" <w5yr@att.net>
To: biggman@accucomm.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [84587] Re: Lambda Power Supplies
Message-ID: <3A1CA036.CAC7599B@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

My experience with Lambda supplies dates to 1957-60. I was on the team, and later Project Engineer/Manager, for the design and building of Texas

Instruments' first digital computer. It used about 3000 vacuum tubes, some 80 tons of a/c = well, you get the idea.

We used several *racks* full of Lambda supplies for all operating voltages: -250, -30, +15, and +220 volts. In most cases, multiple supplies were paralleled with appropriate sense line connections, etc.

In nearly 10 years of operation, that computer - DARC - never had a problem with Lambda supplies that I am aware of. They were rock solid.

Sadly, DARC was decommissioned when its faster transistorized and "chipped" cousins passed it by. I was, perhaps sadly, perhaps not, tarred with the brush of "computer systems engineer" - a role I filled at TI for over 27 years.

And still fooling with them! <:}

72/73, George W5YR - the Yellow Rose of Texas NETXQRP 6

Fairview, TX 30 mi NE Dallas in Collin county QRP-L 1373
Amateur Radio W5YR, in the 55th year and it just keeps getting better!
Icom IC-756 PRO #02121 (9/00) Kachina #91900556 (12/99) IC-765 (6/90)

Randy Joiner wrote:

>
> Does anyone have experience with Lambda supplies? I have
> ...well.....several, they are in excellent working shape, but like all
> tinkers I plan to shift one or two of them a bit. For instance a 12v
> supply at plus or minus 5% tolerance.....I would like to shift to a 10 to
> 15 volt variable supply. I have schematics of most and understand a bit
> about switch mode power supplies, but sure would like to chat with someone
> who knows more, especially about the feedback circuitry for
> overvoltage/overcurrent shutdown functions. I think this could be fairly
> simple if done right. Come on list.....HELP.
>
> 72
>
> Randy N4SX

Date: Wed, 22 Nov 2000 23:59:02 -0600
From: Darrel Swenson <darrel_kb0awb@tcon1.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [84588] OT-Re: Lambda Power Supplies
Message-ID: <3A1CB226.161A2F15@tcon1.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Randy Joiner wrote: Does anyone have experience with Lambda supplies?
[snip]

My only experience with a Lambda power supply was a friend who bought one at a hamfest about 10 years ago.
It took three of us to get it into his car!

I went over to his house about a week later and he had the thing set up on the floor of his family room connected to a couple hundred feet of Romax [sp?].... (the electrical wire they use in barns etc..) shorted across the terminals..!

He had calculated the resistance of the wire and had enough to get to 90% of the supplies rating.

He was like a kid on Christmas day... every time he threw the switch... the coil of wire would bounce about three feet off the floor... and the volt meter he had on the supply would move about 3/100 of a volt!

Last time I heard the supply was running two ham repeaters and a business band repeater. The site had been hit by lightening twice. The supply had survived each time, but not so lucky with the radio equipment. (The business repeater was added to the supply after it's supply died on the first hit.)

72...

Date: Wed, 22 Nov 2000 23:43:06 -0800
From: "Alan Kaul" <alan.kaul@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [84589] Re: Uh, did I miss something? Like on 40m maybe?
Message-ID: <003f01c05521\$05cbd4e0\$02c3480c@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

If I remember correctly, the 40M SSB "Extra and Advanced" band was created in the 60's when incentive licensing started. I can remember using the upper 75 kHz of 40M in the early 70's as I was restricted to General Class privileges. Incentive licensing was not an incentive to everyone ---- it took almost 20-years for me to get the incentive to upgrade.

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org , <http://home.att.net/~alan.kaul/index.html>

Date: Wed, 22 Nov 2000 23:51:24 -0800
From: "Alan Kaul" <alan.kaul@worldnet.att.net>
To: <qrp-l@lehigh.edu>
Subject: [84590] More on Amateur privileges 40M SSB
Message-ID: <005201c05522\$2e35ca20\$02c3480c@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Check the attached website from CQ-Magazine, then click on "news" and scroll down to the QCWA item about wanting to restore the bands as they existed before incentive licensing in 1968!!

Nils... your question seems to have the following answer: 32-years ago!

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org , <http://home.att.net/~alan.kaul/index.html>
-----Original Message-----
From: W2VU@aol.com <W2VU@aol.com>
To: cq-l@cq-amateur-radio.com <cq-l@cq-amateur-radio.com>
Date: Wednesday, November 22, 2000 18:56 PM
Subject: [cq-l] Updated News on CQ Website

>Hi all --

>

>Updated ham radio news -- including announcement of CQ's new Amateur Radio

>Hall of Fame -- has been posted on the CQ website at

><http://www.cq-amateur-radio.com>. Headlines include:

>

>-- CQ Announces Amateur Radio Hall of Fame

>-- Phase 3D Flies / Now AO-40

>-- ARISS on the Air

>-- Russia to De-Orbit Mir

>-- FCC: No Expansion of PRB-1 to CC&Rs

>-- QCWA: Restore Privileges Lost to Incentive Licensing

>-- Michigan Scanner Bill Withdrawn

>-- Congress OK's Local Enforcement of CB Interference Rules

>-- 219-220 MHz Among Spectrum Slated for Reallocation

>-- FCC, eBay, Agree to Block Illegal Equipment Sales

>-- KV4FZ Goes to Supreme Court, and Loses

>-- FCC Threatens Ham License of Alleged Freebender

>-- K7UGA to Return to the Air

>-- UK Threatens "Sealand" Ops Using 1SL Callsign

>

>Details on these and other news stories from the January, 2001, issue of CQ

>magazine are on our website
>now. Just click on Ham Radio News when you get there.
>
>To all of our friends who will be celebrating Thanksgiving Day on Thursday,
>we wish you a day filled with joy (and food) and plenty for which to be
>thankful. We hope you'll be recovered in time for the CW portion of the CQ
>World Wide DX Contest this weekend.
>
>73,
>The Editors
>

Date: Thu, 23 Nov 2000 00:01:48 -0800
From: "Alan Kaul" <alan.kaul@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [84591] CQ WW CW Contest this weekend
Message-ID: <005a01c05523\$a27a1520\$02c3480c@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I'm hoping to give a good attempt -- running 5W to an FT847 and using TR-log software. I have decent antennas -- a Force 12 with 2-elements on each of 10-15-20-40M, and it'll be up above the trees in my back yard. On 80M, I have a base loaded vertical which works out fairly well -- and I expect to make occasional CQ's in the vicinity of the Warbler freqs ----- around 3580. So if you hear me, and you can generate CW, please call -- the zone and country mults would be appreciated, even if USA contacts offer no QSO points.

If you hear me on any of the other bands, give a shout. I usually work Search and Pounce a lot -- but I am going to concentrate on grabbing a run freq and calling CQ (no easy task when you're running QRP!).

Best 72/73 and good luck to all of us!

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org , <http://home.att.net/~alan.kaul/index.html>

Date: Thu, 23 Nov 2000 06:48:35 -0500
From: "Ron Polityka" <wb3aal@fast.net>
To: ".G-QRP Club" <GQRP@egroups.com>, ". QRP-L" <qrp-l@Lehigh.EDU>

Subject: [84592] Re: 2000 Four Days in May Building Contest
Message-ID: <002c01c05543\$51387c40\$5a075cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I found the information.

Thanks to all.

Happy Thanksgiving!!!

72 & 73
Good DXing

Ron Polityka
de WB3AAL
wb3aal@fast.net

vvv Eastern Pennsylvania QRP Web Page vvv
<http://www.n3epa.org>
Eastern Pennsylvania QRP Club Call
N3EPA E-mail address: n3epa@fast.net

EPA QRP #1	ARRL Life Member
KL7 QRP # 309	G-QRP # 3031
ARCI QRP # 5318	10 - X #13173
NorCal	Zombie #625
ARS # 380	HI QRP #153
VA QRP Society #45	MI QRP #1703
K2 sn1392	NJ QRP #179

Date: Thu, 23 Nov 2000 11:53:44 -0000
From: "Dillon, W" <w.dillon@ic.ac.uk>
To: "'qrp-l@lehigh.EDU'" <qrp-l@lehigh.edu>
Subject: [84593] Happy holiday....
Message-ID: <38CF2360EE0CD211952500A0C9498CE703A50F78@icex3.cc.ic.ac.uk>
MIME-Version: 1.0
Content-Type: text/plain

Hi All,

Happy Thanksgiving to all of you from lil' 'ole me.

72/3! de Wayne - G0JJQ G-QRP-5233 FISTS-0851 ARRL RSGB

Wayne S. Dillon
Estates Maintenance Co-Ordinator / Departmental Safety Officer
I.C. Estates division
Rm 129A
Huxley Building
Imperial College of Science, Technology and Medicine
Exhibition Road
South Kensington
London
SW7 2AZ

0207 594 9030
0973 321 733

w.dillon@ic.ac.uk

Date: Thu, 23 Nov 2000 08:33:18 -0500
From: Tom and Roxy <zikot@erie.net>
To: qrp-l@Lehigh.EDU
Subject: [84594] Happy Thanksgiving
Message-ID: <3.0.5.32.20001123083318.008ca100@erie.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Happy Thanksgiving to all of the QRP-L members and their
families from Tom & Roxanne & Tiffany

73's es gud DX!

Tom & Roxanne
WA1VAI/3

Date: Thu, 23 Nov 2000 09:12:40 -0500
From: "Victor Blackwell" <victor@breynet.com>
To: <alan.kaul@worldnet.att.net>, "Low Power Amateur Radio Discussion" <qrp-
l@lehigh.edu>
Subject: [84595] Re: Uh, did I miss something? Like on 40m maybe?

Message-ID: <003501c05557\$fada4c60\$545730d1@victor>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Same here and I still cringe every time it looks like ARRL is coming up with another scheme to sell more magazines. I was licensed in the early fifties, the group that kept getting kicked back. No "code free Extras here."

Vic AD8K

>If I remember correctly, the 40M SSB "Extra and Advanced" band was created in
>the 60's when incentive licensing started. I can remember using the upper
75
>kHz of 40M in the early 70's as I was restricted to General Class
privileges.
>Incentive licensing was not an incentive to everyone ---- it took almost
>20-years for me to get the incentive to upgrade.
>
>Alan Kaul, W6RCL, LaCanada, CA
>>

Date: 23 Nov 2000 06:27:59 -0800
From: W2BJ <barry@minsky.org>
To: qrp-l@Lehigh.EDU
Subject: [84596] GREETINGS
Message-ID: <20001123142759.2943.cpmata@c001.snv.cp.net>
Content-Type: text/plain
Content-Disposition: inline
Mime-Version: 1.0

Happy Thanksgiving to all the members of QRP-L. God Bless You!

72/73,
Barry J. Minsky, W2BJ
ARRL, QRP ARCI #8871, NorCal #1560, QRP-L,
FISTS #2701, Century Club #569, Platinum #51,
Silver #119, FISTS CW Club of Coastal Georgia,
Knightlites, Adventure Radio Society #359, QCWA
#29298, OOTC #3723, SOC #193, K2 #577, K1
#98

Date: Thu, 23 Nov 2000 09:42:18 -0500
From: "Don Chisholm" <don.chisholm@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [84597] Re: TS7N Again
Message-ID: <007901c0555b\$94666fa0\$6401a8c0@roalok1.mi.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> These fellas are real easy to work. They listen for QRP stations.
>
> bagged them again on 10110.3 at 5 watts running my K2
> into my end fed wire at 10 feet. They are not working split on this
> frequency. Calling CQ right now with no takers at 0333UTC

Yup, these ops are on the ball. I have worked them several bands with various levels of "lower" power and apartment antenna(s).

Go get 'em this weekend!

73
Don
WX3M

Date: Thu, 23 Nov 2000 06:43:07 -0800
From: "K7FD K7LOW" <cqdx@teleport.com>
To: <alan.kaul@worldnet.att.net>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [84598] Re: CQ WW CW Contest this weekend
Message-ID: <005101c0555b\$b30359a0\$47231ad8@N7SG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Happy Turkey Day to all!

I will be using the SST/20 and PnP 5.0 for logging. PnP is not new but very reliable (Pencil n' Paper). Antenna will be my trusty, if not rusty, 3 element Cubex cubical quad strategically placed over the septic drain field. Since the SST covers 14.055 to 14.064, I'm hoping a few dx stations will drift high into the band so I can give them a call...

73 John K7FD

> If you hear me on any of the other bands, give a shout. I usually work
Search
> and Pounce a lot -- but I am going to concentrate on grabbing a run freq
and
> calling CQ (no easy task when you're running QRP!).
>
> Best 72/73 and good luck to all of us!
>
> Alan Kaul, W6RCL, LaCanada, CA

Date: Thu, 23 Nov 2000 06:56:38 -0800
From: David Shalita <davidr@cnmnetwork.com>
To: qrp-l_ham <qrp-l@Lehigh.EDU>
Subject: [84599] Cavities for 440 use
Message-ID: <3A1D3026.D39CB33D@cnmnetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Fair Radio Sales is selling used VHF/UHF tunable cavities.
I am interested in using them with my 449 MHz FM HT and 20 Watt AMP
both for RX (449) and TX (444) service.

Their ad states that cavities are usable and adaptable for civilian use.

=====From their ad=====
F-204 TUNABLE TWIN-CAVITY BANDPASS FILTERS gold -plated cavities have
tune knobs, dials, and rear N-connections. Covers 374 to 404 MHz.
Designed for
military TRC-24 radio system for specific frequency ranges; usable and/
or adaptable
for civilian purposes. 7x2.5x9.5, 8 lbs. Unused, \$19.95 each; 2 for
\$30.00
=====

My questions are

1. Can the '374 to 403' MHz cavities be tuned to operate at 449 MHz and
still provide usable attenuation?

2. Would they require significant modification or just retuning?

Thank you, 73, W6MIK, Dave

Date: Thu, 23 Nov 2000 10:46:12 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [84600] K2 vs the FT-817
Message-ID: <011d01c05564\$b9688820\$0600a8c0@dad>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, now that the fuss about the new Yaesu has died down,
I decided to see just what the radio was all about.

No, I haven't actually got to play with one yet, but to give it
the benefit of the doubt, I will assume it is all it's supposed
to be.

Now, is it competition to the K2?

(And before I go further, I'm not even going to consider
AT ALL the fact of 'constructing' the K2. In my mind,
that is a BIG plus right there. I enjoy the building sometimes
MORE than the operating. With that in the equation, the K2
would have no competition at all.)

Partly, but only in the sense that HTs are competition to
mobile rigs in cars. The new Yaesu is a REALLY neat
radio, and I want one. I covet it greatly.

But not in the sense of replacing my K2. And if I were
buying today, I still think I would go K2.

I don't think the Yaesu actually aims at the K2 marketplace.
The K2 has been described as a 'backpacker' radio. Maybe
so, but only in one sense. Is the Yaesu a 'backpacker' type
radio? I think so, and there it overlaps with the K2 in the
perceived marketplace.

But personally, I feel the new Yaesu is more of a 'hiker'
type radio, where the K2 is more of a 'camper' type radio.
In that sense, the Yaesu definitely makes more sense for

use 'on the move' on a trail. However, I really wonder what kind of true functionality you would get from HF while on the move. Unless of course you were in the high plains and hiked with a kite over your shoulder. (Hmm, now THAT'S and IDEA!!)

Having the VHF and up is nice too, but then you would tend to carry just one radio, and while actually on the move you'd have to have a BIG radio out and usable instead of a tiny HT, that is, IF FM communications were important to you.

But if you hike in, and have to go through any kind of setup for the antenna, the K2 set up in your tent, well, I just don't see the Yaesu being competitive in that regard at all. At least not 'against' a K2.

Overall, I really like the new Yaesu, and I covet one enough to consider starting to save to supplement my K2. But, there's just no way right now I'd consider it in place of my K2.

So I guess the real issue is to define what and how you would use either of these radios in a hike/camp type routine. The key issue will be your needs while 'on the move'. Or, at 'quick breaks'. In my mind, that is the dividing factor.

If you bring in other aspects of the K2 however, then it becomes a real winner just from the considerations that it IS a kit. If you don't like to build, someone else could do it for you. And the K2, while not really 'designed' to be modular, CAN be 'built in'. Like the HAM that separated the core from the front panel and put the main board under the crotch bar on his bicycle, and the display up on the handlebars. You could really 'design in' the K2 into a lot of surprising places...

Mike

Date: Thu, 23 Nov 2000 07:59:19 -0800
From: "K7FD K7Low" <cqdx@teleport.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [84601] Re: K2 vs the FT-817
Message-ID: <00b601c05566\$58001740\$47231ad8@N7SG>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

With regards to all Japanese radio's...new, used, and inbetween...that I
can't repair myself:

Been there, done that and ain't going back!

Happy Turkey Day USA,

73 John K7FD

Date: Thu, 23 Nov 2000 08:09:01 -0700 (MST)
From: mugglesto@megsinet.net
To: Ed Loranger <we6w@qsl.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [84602] Re: Pumpkin Pie thieves!
Message-ID: <Pine.LNX.4.10.10011230808020.2009-1000000@mugleston.mugs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Ed,

Happy Thanksgiving to you too.

de KI00T, Brad

PS what is the address of your shack, I like pumkin too.

On Wed, 22 Nov 2000, Ed Loranger wrote:

> Got up this morning and pulled some pumpkins
> from the patch, baked them, made the pie filling
> and baked 4 pies today.
>
>
> Happy Thanksgiving to all!
>
> 72, Ed, WE6W
>

> --
> 72/Ed WE6W; A-1 Op; SOC#63; QRPL#1068
> <http://www.qsl.net/we6w> Santa Rosa, CA
> My 2 pennies worth is just common cents.
>
>
>
> -----NetZero Free Internet Access and Email-----
> <http://www.netzero.net/download/index.html>
>

Date: Thu, 23 Nov 2000 09:43:22 -0700
From: "James R. Duffey" <jamesd1@flash.net>
To: <qrp-1@lehigh.edu>
Subject: [84603] Dr. Megacycle Web Page
Message-ID: <B642973A.3A80%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Happy Thanksgiving to all!!

I have finally gotten around to building a web page.

Point your browser to:

<http://www.qsl.net/kk6mc/>

The site is still under construction. I have placed a few of my more popular posts there. I will add more over time.

In the spirit of vanity, there are a couple of pictures of me there, so if you ever wanted to know what I look like now is the chance.

We have 6 inches of nice snow on the ground with more coming down. It is a nice touch to Thanksgiving, particularly as we don't need to travel anywhere. My oldest daughter is home from USC in LA, so she will be particularly heartened by the snow. They don't get much of it in LA you see.

I picked her up at the airport early this morning about 0115 as her plane was late. We went out to breakfast/supper at the Frontier, a local 24 hour restaurant/people museum. She had a Carne Adovada Burrito, I had the Huevos Rancheros.

I hope that this thanksgiving finds you as happy as I am. When I count my

blessings I put QRP-L on the list. Thanks for providing it to us Jim!! - Dr.
Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Thu, 23 Nov 2000 09:48:22 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [84604] CQ WWDX Contest
Message-ID: <Pine.LNX.4.10.10011230938140.1029-100000@cannac.ampr.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I plan to do this contest primary on 10 meters, but heavy also on 15 and 20 later in the day. The QRP-Dupe system allows you to select either Search and Pounce or CQ. I hope since the solar flux is about at 200 now, that in that huge 10 meter band I will be as strong as many other stations and can hold a frequency. I think QRP-Dupe will help me log fast enough to support a pile-up.

My rig will be the Kenwood TS-140 so I can go split if needed and because it has a real nice frequency change rate.

Happy Turkey Day to all the fine people on this list from Karl and Juanita in New Mexico.

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Thu, 23 Nov 2000 08:48:32 -0800
From: Phil Wheeler <w7ox@earthlink.net>
To: myetsko@insydesw.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [84605] Re: K2 vs the FT-817
Message-ID: <3A1D4A60.9B9446F7@earthlink.net>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mike Yetsko wrote:

>
> Now, is it competition to the K2?
>

It will be interesting to see how it stacks up with the K2 and others
on HF in lab tests. My guess is that it will not outperform the
FT-100D, its big brother.

But, of course, the K2 and others are no competition for the FT-817 for
VHF/UHF, where it could be a great carry-along SSB or CW hilltopping
radio .. with the HF TX/RX (full coverate RX) as gravy.

> (And before I go further, I'm not even going to consider
> AT ALL the fact of 'constructing' the K2. In my mind,
> that is a BIG plus right there. I enjoy the building sometimes
> MORE than the operating. With that in the equation, the K2
> would have no competition at all.)
>

Agree. And (for example) yesterday I was able to incorporate a mod to
the K2, posted at the web site, to improve its performance for PSK31.
That dimension is not available with a factory-built radio.

> Partly, but only in the sense that HTs are competition to
> mobile rigs in cars. The new Yaesu is a REALLY neat
> radio, and I want one. I covet it greatly.
>

Yes, it is pretty irresistable. But I think I will wait for the
"shakedown cruises" to end.

73, Phil W70X

Date: Thu, 23 Nov 2000 11:54:52 EST
From: K2UD@aol.com
To: qrp-l@lehigh.edu
Subject: [84606] You know you're a QRP'er, when:
Message-ID: <39.ce67dac.274ea5dc@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

Content-Transfer-Encoding: 7bit

You know you are a QRP'er, when:

You can rattle off the mAH ratings for all popular dry cell batteries off the top of your head (great to know at Christmas time while standing in line at the stores).

It is a constant habit of yours to check that all the unused lights in your house are turned off.

The kids can't make toast because you are busy analyzing the toaster to see how it might load up on 40M.

You view buildings, structures, hills and whatever thinking "I wonder if it would be possible to operate portable from there?"

A dead VCR looks like a multi-band all-mode DDS VFO QRP transceiver with memories. Lots of memories.

Your family eats a lot of tuna fish whether they want to or not,

OR

Your family is finally sick and tired of Altoids.

Friends have learned NOT to ask technical questions of you anymore.

Your wife/kids/dog found that 5 watt dummy load you've been searching for for so long between the cushions on the couch.

jWhen your little daughter walks barefoot through the house and screams, it means another part found for the latest project.

Your favorite radio not only adorns the kitchen table, but is also on the front of your shirt.

I'm sure there are more, let's hear them! Enjoy es 72

Howard Kraus, K2UD

Date: Thu, 23 Nov 2000 12:04:00 -0500

From: Pete Burbank <plburbank@kih.net>

To: <qrp-1@Lehigh.EDU>

Subject: [84607] Re: K2 vs the FT-817

Message-ID: <5.0.0.25.1.20001123115551.01731630@kih.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

At 07:59 AM 11/23/00 -0800, you wrote:

>With regards to all Japanese radio's...new, used, and inbetween...that I
>can't repair myself:

>

>Been there, done that and ain't going back!

>

>Happy Turkey Day USA,

>

>73 John K7FD

John,

Thanks for that one !! I think the best way to repair one would be to
train a cockroach
to solder.

73 to all

Pete NV4V

Date: Thu, 23 Nov 2000 12:12:46 -0500

From: david fouchey <dafouchey@home.com>

To: we6w@qsl.net

Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [84608] Re: Pumpkin Pie thieves!

Message-ID: <3A1D500E.AF1972DA@home.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

We ALWAYS include a Sacrificial Pumpkin Pie when we make them in
anticipation of this "Problem".

Happy Thanksgiving Day to all here in the US.

Dave

WA4EMR/8

Ed Loranger wrote:

>

> Got up this morning and pulled some pumpkins
> from the patch, baked them, made the pie filling
> and baked 4 pies today.

>

> Apparently the xyl and harmonics think that
> one has to have a "test" pie or two! Phew!
> As soon as one pie was cold, it seemed to be
> a good time for a test!!!!!!

>
> The xyl and kids rated them 599 + 40 dB over.
>
> I can see now that I've gotta move the spare
> refrigerator into the ham shack and lock up
> if'n these pies are gonna make it to tomorrow!
> Only 3 left!
>
> Happy Thanksgiving to all!
>
> 72, Ed, WE6W
>
> --
> 72/Ed WE6W; A-1 Op; SOC#63; QRPL#1068
> <http://www.qsl.net/we6w> Santa Rosa, CA
> My 2 pennies worth is just common cents.
>
> -----NetZero Free Internet Access and Email-----
> <http://www.netzero.net/download/index.html>

Date: Thu, 23 Nov 2000 09:19:29 -0800 (PST)
From: H Weinstein <k3hw@yahoo.com>
To: qrp-l@lehigh.edu
Subject: [84609] Lambda Power Supply question de N4SX
Message-ID: <20001123171929.20780.qmail@web4302.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hello Randy N4SX

While assigned to the US Navy Deep Submergence Submarine USS Dolphin (SS-555) from 1979 -- 1982 out of NOSC (Naval Ocean Systems Center) Ballast Point, San Diego I had occasion to work with DARPA scientists on several projects. LAMBDA power supplies were the ONLY power supplies that we were PERMITTED to use - and - do you know where they are manufactured??? It's a shocker - ISRAEL!!!! I bet they put them in the MIRKIVA Tanks... Have a Happy Thanksgiving QRP-L!!!
Howard K3HW

Randy Joiner wrote:

> >
> > Does anyone have experience with Lambda supplies? I have
> > ...well.....several, they are in excellent working shape,
> > but like all
> > tinkers I plan to shift one or two of them a bit. For
> instance a 12v

> > supply at plus or minus 5% tolerance.....I would like to
> shift to a 10 to
> > 15 volt variable supply. I have schematics of most and
> understand a bit
> > about switch mode power supplies, but sure would like to
> chat with someone
> > who knows more, especially about the feedback circuitry for
> > overvoltage/overcurrent shutdown functions. I think this
> could be fairly
> > simple if done right. Come on list.....HELP.
> >
> > 72
> >
> > Randy N4SX

Do You Yahoo!?

Yahoo! Shopping - Thousands of Stores. Millions of Products.
<http://shopping.yahoo.com/>

Date: Thu, 23 Nov 2000 10:15:35 -0800
From: "William Phinizy" <k6whp@gte.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [84610] Help! My LDG-QRP tuner has fallen and can't get up..
Message-ID: <000101c05579\$6155f180\$53ad173f@k6whp>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

After a long amount of disuse, I dusted off my LDG QRP autotuner (I am building a remote unit) and discovered to my dismay that it has gone South (or my memory has). The symptoms:

- (1) Powers up as advertised with LEDs, etc.
- (2) When I hit the tune button on the xmtr, auto-tune rolls through the combinations until a 1:1 VSWR is found.
- (3) No output power is shown on the wattmeter.
- (4) I put took the tuner out of line and verified that the xmtr was putting out 5 watts; then I substituted a dummy load and put the tuner back in line and got the same results.

(5) As the tuner was cycling through the L/C combinations, I noticed that the output power on the wattmeter fluctuated but indicated zero when a 1:1 was reached.

I suspect a relay or possibly cold solder joint but wanted to make sure I wasn't overlooking anything. My sincere thanks in advance for any responses and a happy Thanksgiving to all..

..now, back to the bench.

Bill, K6WHP.

Date: Thu, 23 Nov 2000 11:42:51 -0700
From: "Marshall Emm" <mgemm@mtechnologies.com>
To: qrp-1@lehigh.edu
Subject: [84611] FOX: Reminder, New Call tonight
Message-ID: <3A1D02BB.16229.2B4797@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Just a reminder, in case anybody missed it-- Larry WJ1R has a new callsign, N2WW, and he will be using it as the Fox tonight (Thursday, US time).
Marshall Emm, N1FN
Milestone Technologies, Inc.
(303) 752-3382
<http://www.mtechnologies.com>

Date: Thu, 23 Nov 2000 10:49:35 -0800 (PST)
From: ABCQRP <w6abc@yahoo.com>
To: qrp-1@Lehigh.EDU
Subject: [84612] URL to FT-817 Reviews
Message-ID: <20001123184935.10915.qmail@web2101.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hi,
Here is the URL to the EHAM.COM review page for the Yaesu FT-817. This might be a good place (URL) to refer to this list, for a look see about the FT-817 (and other rigs). I have posted a review and am

awaiting Dave Fifield's view on the rig (he said he was going to post one soon!, come'on Dave)
I've been having a lot of fun with mine and after 2 weeks of playing with it have come to the conclusion that any comparison to the K2 is moot. They really are different rigs for different applications, with obvious crossover uses for sure.
I (and everyone else) is waiting for the CW/SSB filters to filter into the USA and see what the Collins mechanical will do for selectivity. The FT-817 really doesn't make the cut as a CW rig in its off the shelf state.
Happy Thanksgiving to All!
73,
Jack W6ABC

Do You Yahoo!?
Yahoo! Shopping - Thousands of Stores. Millions of Products.
<http://shopping.yahoo.com/>

Date: Thu, 23 Nov 2000 10:51:28 -0800 (PST)
From: ABCQRP <w6abc@yahoo.com>
To: qrp-1@Lehigh.EDU
Subject: [84613] Ooops, I forgot the FT-817 URL
Message-ID: <20001123185128.19299.qmail@web2103.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

After all that, I didn't paste the Eham.com URL.

<http://www.eham.net/reviews/detail/1184#3872>

73/72
Jack

Do You Yahoo!?
Yahoo! Shopping - Thousands of Stores. Millions of Products.
<http://shopping.yahoo.com/>

Date: Thu, 23 Nov 2000 12:03:40 -0700
From: "Rod Cerkoney" <n0rc@hotmail.com>
To: "qrp-1" <qrp-1@Lehigh.EDU>

Subject: [84614] RFI: CQWW
Message-ID: <0E35KDkb9pPFR6sKBEr00001e74@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm thinking of giving it a go at least for a few hours. I've been to the CQ website, but I'm not clear on the exchange, just RST and ZONE? That's all? So I would send something like <CALL> DE N0RC 5NN04 QSL?
BK

^^

I think my zone is 04 the map on the CQ site is not very clear, and do I send the 2 digits "04" or just "4"

Setup here will be my K2 and/or my new Kenwood 570S.

What you say: Rod has another commercial rig? I thought he sold his IC-746? I did, but I missed the many of the features a ICKY rig has to offer. So I bought a used 570S (Looks and works like new) Cool rig.

73, Rod N0RC
Ft Collins CO Hopelessly hooked on radios.

Date: Thu, 23 Nov 2000 14:24:05 -0700
From: "Tom Whalen" <wb5qyt@abq.com>
To: <qrp-1@lehigh.edu>
Subject: [84615] FS:misc
Message-ID: <MABBIKAEJKMHLIDDGMCKKEGHCAAA.wb5qyt@abq.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

Raising capital for kit money. The following include shipping in the CONUS. All with money back guarantee if not completely satisfied.

1. MFJ Versa Tuner 11, cross needle pwr/swr, all bands 80-10m, 3 position sw. 60 bux
2. MFJ Electronic Keyer model # 407d, with manual, great condx. 40 bux
3. AEA Moscow Muffler, "woodpecker blanker" WB-1. A real novelty item that works! 15 bux

4. XMTRS: all homebrew, 2 ea. 40mtr and 1 ea. 30mtr rigs. Would like to trade one or maybe all for a SOP or MRX rec., but am open to other offers.

This is all I have to list for now, maybe more to come.....

Happy Thanksgiving to all and best 72, Tom WB5QYT..."Have spud will travel!"

Date: Thu, 23 Nov 2000 14:48:17 -0700
From: "Tom Whalen" <wb5qyt@abq.com>
To: <qrp-1@lehigh.edu>
Subject: [84616] FS: Keyer
Message-ID: <MABBIKAEJKMHLIDDGMCKGEGICAAA.wb5qyt@abq.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

Have a homebrew electronic keyer(see QST Aug. 1973) works great. Has tone and volume control with built in speaker. 110 v ac only. Nice case. Not sure if it is iambic. 23 bux shipped in the CONUS
72, Tom WB5QYT....."Have spud will travel!"

Date: Thu, 23 Nov 2000 14:56:49 -0700
From: "Tom Whalen" <wb5qyt@abq.com>
To: <qrp-1@lehigh.edu>
Subject: [84617] Trade?
Message-ID: <MABBIKAEJKMHLIDDGMCKIEGJCAAAA.wb5qyt@abq.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

Trading rig fever! I have a TT 544 that I would like to trade for a TT 509. Also might be interested if you have a TT 515. I could come up with some cash difference for a 515 or even offer a C-21 to sweeten the deal.....

72, Tom WB5QYT...."Have spud will travel!"

Date: Thu, 23 Nov 2000 18:28:43 -0500 (EST)
From: n2go@arrl.net
To: qrp-l@Lehigh.EDU
Subject: [84618] Happy Thanksgiving
Message-ID: <Pine.LNX.4.21.0011231826210.849-1000000@valhalla.v>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Turn off the radios and computers and watch the football games :))

73,

Jim n2go

Try the Investment challenge
<http://websis.mit.edu/searchiap/iap-3361.html>

Date: Thu, 23 Nov 2000 15:33:46 -0800
From: "Davies, Doug A FOR:EX" <Doug.Davies@gems3.gov.bc.ca>
To: "'qrp-l@Lehigh.EDU'" <qrp-l@Lehigh.EDU>
Subject: [84619] SMK-1
Message-ID: <60F1FEB31CA3D211A1B60008C7A45F43099800A1@blaze.bcsc.GOV.BC.CA>
Content-return: allowed
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Just finished my SMK-1 last night. It works (whew!!) but I have a question. Is it just my rig or do all have an extremely low audio output? I hooked it up to a small transistor radio speaker I had kicking around and had to virtually put the speaker right in my ear in order to hear anything. I had to run the RF control fully clockwise to hear anything at all. The minute I backed it off, the audio went away completely. Is the rig designed to be used with one of those small hearing-aid type earphones only? Suggestions???

Doug VA7DD
MailTo: Doug.Davies@gems3.gov.bc.ca

End of QRP-L Digest 2015
